

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	53	73/40.5R.ccls. and tank and turbine	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 10:11
L5	1756	(gas near3 recovery) and turbine and compressor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 09:38
L6	7	5 and "73".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 09:42
L7	1577	gas adj turbine adj compressor	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 09:43
L20	18	73/40.ccls. and tank and turbine	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 10:02
L21	3	"3982962".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/19 10:05
L22	71	73/40.5R.ccls. and recovery	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 10:33
L23	1063	73/40.5R.ccls. and (recover near3 fuel or gas or fluid or liquid)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 10:34
L24	4	73/40.5R.ccls. and (recover near3 (fuel or gas or fluid or liquid))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 10:35
L25	1	"5,040,577".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 10:39
L26	51	(vapor adj recovery) same turbine	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/19 10:41
S1	1	10/590855	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/14 11:14

## EAST Search History

S2	2	"4825198".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/14 11:14
S3	11	("3583842"   "3624627").PN. OR ("4825198").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 11:30
S4	1555	73/40.5R.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/19 09:16
S5	4613	(pressure same (drop rise gain increase)) and valve and (depressure depressurize depressurizing)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 11:32
S6	17	S4 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 11:37
S7	528514	pressure near5 (monitor monitoring change drop increase rise)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 11:37
S8	11056	leak near3 (detection detect determine determination)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:37
S9	4572	S7 and S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 11:38
S10	4315	depressurize depressurization	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 11:39
S11	99	S9 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 12:09
S12	865	(fuel adj cell) with leak	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 12:10
S13	63	((fuel adj cell) with leak).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/14 12:10
S14	13	("20020017463"   "20030110837"   "20030124399"   "20040161643"   "20040219398"   "20040234829"   "20050214604"   "20060110640"   "6475651"   "6511765"   "6638650"   "6662633"   "6815104").PN. OR ("7127937").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 13:35

## EAST Search History

S15	950	S4 and pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 12:27
S16	677	S15 and valve	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 12:25
S17	470	S4 and (pressure near3 (change variation drop increase rise decrease))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/14 12:28
S18	6	("3800586"   "4269061"   "5046519"   "5554976"   "5866802").PN. OR ("6457483"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 09:20
S19	35	("2784373"   "2872806"   "3438259"   "3653264").PN. OR ("3800586").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 09:23
S20	0	manfred-seiche.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:01
S22	3	seiche-manfred.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 11:18
S23	3	kleine-vol\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:05
S24	0	masanobu-sakai.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:06

## EAST Search History

S25	152	sakai-masanobu.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:06
S26	4	sakai-masanobu.in. and leakage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 10:06
S27	15	("2777812"   "4269061"   "4984448"   "4993256"   "5057822"   "5152167"   "5261268"   "5540083"   "5554976"   "5719785"   "5850037"   "5866802"   "6070453"   "6712045").PN. OR ("6851298").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 11:46
S28	14	("2353287"   "3444724"   "3910102"   "4103537"   "4114426").PN. OR ("4984448"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 12:00
S29	4	thyroff-jurgen.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 13:35
S30	6820	73/40.5R.ccls. depressur\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 15:33
S31	9	73/40.5R.ccls. and depressur\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 15:34
S32	22	73/40.5R.ccls. and depressur\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 15:34
S33	11056	leak near3 (detection detect determine determination)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 16:32
S34	1682	S33 same valve same pressure	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:57
S35	813	S34 and "73".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:54

## EAST Search History

S36	73	S33 same valve same upstream same downstream	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 15:57
S37	261604	(valve near5 between) and pressure	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 16:33
S38	2203	S33 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 16:33
S39	41037	(valves near5 between) and pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 16:40
S41	448	S33 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/17 16:34
S42	23338	(valves near5 between) same pressure	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 16:34
S43	228	S33 and S42	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 09:14
S44	31474	pressure with between with valves	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 16:42
S45	301	S33 and S44	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 16:41
S46	1512	pressure ADJ4 between adj4 valves	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 16:43
S47	32	S33 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/17 16:43
S48	31938	(valve near3 tightness) (fuel adj cell)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 09:14
S49	9	(valve near3 tightness) and (fuel adj cell)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 09:14
S50	198	73/40.5R.ccls. and (valves same pressure) and (valve same leak)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 09:17

## EAST Search History

S51	11	("3583842"   "3624627").PN. OR ("4825198").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 10:27
S52	0	73/40.5R.ccls. and (pressure adj monitoring adj devices)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 10:50
S53	3	73/40.5R.ccls. and (pressure adj monitors)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 11:08
S54	71	73/40.5R.ccls. and (pressure same increase same decrease)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 11:14
S55	8	"3445281"	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2007/12/18 11:14
S56	0	selche-manfred.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/18 11:18
S57	30	73/40.5R.ccls. and (pressure adj range)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 15:27
S58	34	73/40.5R.ccls. and (pressure adj range)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 15:28
S59	27	73/40.5R.ccls. and ((multiple pluarlity number) same (pressure adj gauge))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 15:34
S60	43	(pressure adj gauge) near5 array	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 15:35
S61	144	(pressure adj gauges) same precision	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 15:36
S62	16	S61 and leak	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/18 15:36